I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Qated: June 7 72007

Docket No.: 68349-00026USPX

(PATENT)

JUL 0 2 2007 E

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of: Jordi Soler Castany et al.

Application No.: 10/587,119

Confirmation No.: 3122

Filed: August 29, 2006

Art Unit: 2821

For:

MULTI-BAND MONOPOLE ANTENNAS

FOR MOBILE NETWORK

**COMMUNICATIONS DEVICES** 

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application in accordance with 37 CFR 1.98(a)(2). Applicant submits herewith copies of any cited non-patent documents and foreign patent documents in accordance with 37 CFR 1.98(a)(2).

Application No.: 10/587,119 Docket No.: 68349-00026USPX

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 23-2426, under Order No. 68349-00026USPX. A duplicate copy of this paper is enclosed.

Dated: June <u>27</u>, 2007

Respectfully submit

Shoaib A. Mithani

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**Attorneys For Applicant** 

PTO/SB/08a (08-03)

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( Not for submission under 37 CFR 1.99)

Application Number		10587119		
Filing Date		2006-08-29		
First Named Inventor	JORE	SOLER CASTANY		
Art Unit		2821		
Examiner Name	NOT YET ASSIGNED			
Attorney Docket Number		68349-00026USPX		

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Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>			Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relev Figures Appear		
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Examiner Name	NOT '	YET ASSIGNED		
Attorney Docket Number		68349-00026USPX		

	1	SIM et al., A wideband monopole antenna for PCS/IMT-2000/Bluetooth applications, IEEE Antennas and Wireless Propagation Letters, 2004, Vol. 3						
	2	ALI et al. A uniquely packaged internal inverted-F antenna for bluetooth or wireless LAN application, IEEE Antennas and Wireless Propagation Letters, 2002, vol. 1						
	3	GUO et al. Compact internal multiband antennas mobile handsets, IEEE Antennas and Wireless Propagation Letters, 2003, vol.2						
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